10

WHAT IS CLAIMED IS:

- 1. An optical device comprising a first optical coating plane and a second optical coating plane for respectively reflecting a first light and a second light to an identical optical axis.
- The optical device according to claim 1, wherein said optical device is used for an optical read/write head.
 - 3. The optical device according to claim 1, wherein said first light is a laser beam.
 - 4. The optical device according to claim 1, wherein said second light is a laser beam
 - 5. The optical device according to claim 1, wherein said first optical coating plane is parallel to said second optical coating plane.
 - 6. The optical device according to claim 1, wherein said first light and said second light are generated respectively at different timing.
- 15 7. The optical device according to claim 1, wherein said first light is directly reflect.

and said secon

Case No. 586-26-PA
Applicant: Darren

then said seco For:

Discant: Darren Chen
OPTICAL DEVICE

optical coating

"EXPRESS MAIL" MAILING LABEL NO. EJ021824524US

DATE OF DEPOSIT - May 25, 2001

20 8. The optical coating plane coated on two

This Certificate is Attached to the **CLAIMS (2 SHEETS)** of the subject patent application.

9. The optical light-penetrable

I hereby certify that this paper or fee is being deposited in the United States Postal Service "Express Mail Post Office to Addressee" Service Under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D. C. 20231, Attn: New Patent Application

25 10.The optical coating plane is third light pass

Susan M. Langworthy
Typed or Printed Name

Jusan M. Jangwithy Signature

EXPRESS-NEWPATAPPL

optical coating plane and then said third light is reflected to said optical axis by said third optical coating plane.

- 11.An optical device comprising plural optical coating planes for reflecting plural laser beams to an identical optical axis.
- 5 12.An optical device comprising a first optical coating plane and a second optical coating plane coated on two opposite sides of a light-penetrable material for reflecting a first light and a second light to an identical optical axis.
- 13. The optical device according to claim 12, further comprising a second 10 light-penetrable material for reflecting a third light to said optical axis.